

FIG. 1

09/936697 0001

FIG. 2

10/160-2699E660

WO 00/55634

09/936697
PCT/FR00/00613

PIR-SH2 domains:

rGrb14

Q A R S A C S S Q S V S P M R S V S S E N S L V A M D F S G Q K T R V I D M P T E A L S V A V E E G L A W R K K G C
L R L G N H G S P T A P S Q S S A V N M A L H R S Q P H F H R I S R D E A Q Q L I T R Q G P V D G V F L V R D S
Q S N P R T F V L S M S H G Q K I K N F Q I I P V E D D G E V F H T L D D G H T K F T D L I Q L V E F Y Q L N K G
V L P C K L K H Y C A R M A V.

hGrb10

Q Q R K A L L S P P S T P V R S V S S E N S L V A M D F S G Q T G R V I E N P A E A Q S A A L E E G H A W R K R S T
R M N I L G S Q S P L H P S T L S T V I H R T Q H N F H G R F S R E E S H R I I K Q Q Q L V D G L F L L R D S Q S
N P K A F V L T L C H H Q K I K N F Q I L P C E D D G Q T F F S L D D G N T K F S D L I Q L V D F Y Q L N K G V L
P C K L K H H C I R V A L

hGrb7

S R K L H P S C L G S P P L R S A S D N T L V A M D F S G H A G R V I E N P R E A L S V A L E E A Q A W R K K T N
H R L S L P M P A S G T S L S A A I H R T Q L M F H G R I S R E E S Q R L I G Q Q G L V D G L F L V R E S Q R N P
Q G F V L S L C H L Q K V K H Y L I L P S E E G R L Y F S M D D G Q T R F T D L L Q L V E F H Q L N R G I C L L
R H C C T R V A L

FIGURE 3

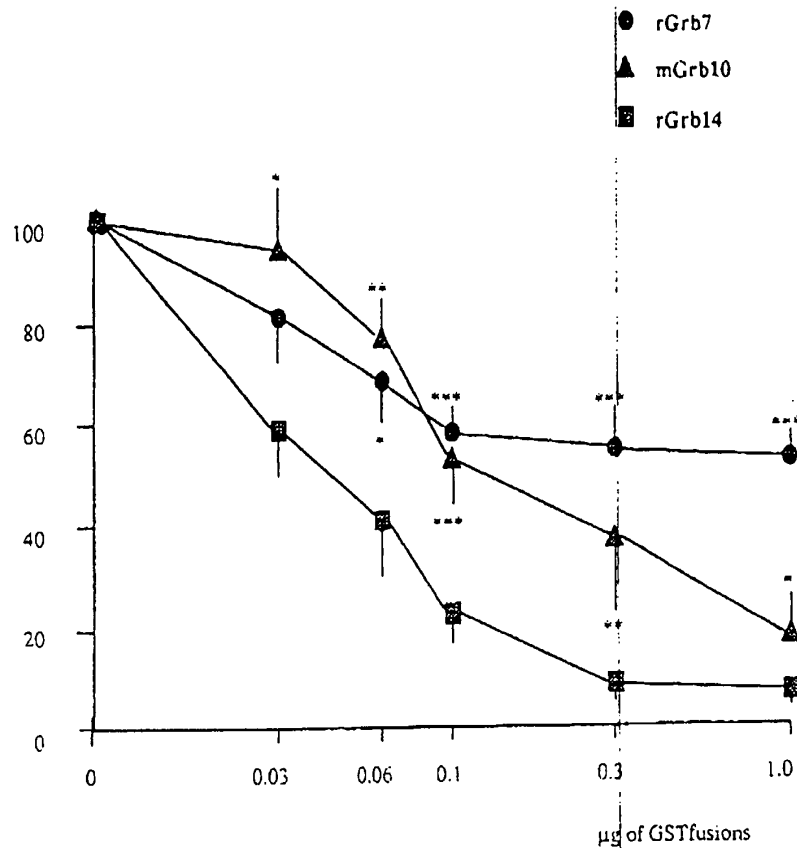


Figure 4

09/936697-09101

5/7

- rGrb14
- ▲ PIR
- ✕ SH2
- PIR-SH2
- ◇ PIR-SH2 R464K

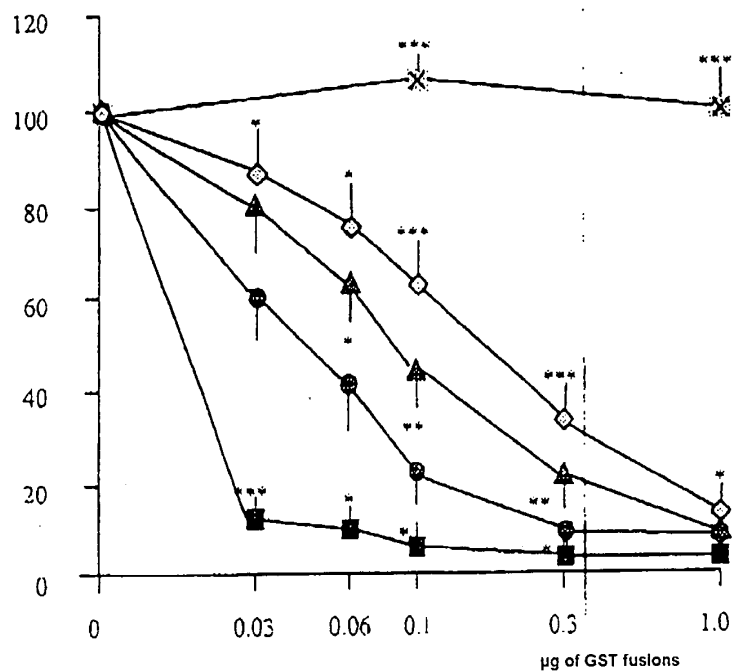


Figure 5

6/7

mGrb10

- ▲ PIR
- ✕ SH2
- PIR-SH2
- ◇ PIR-SH2 R547K

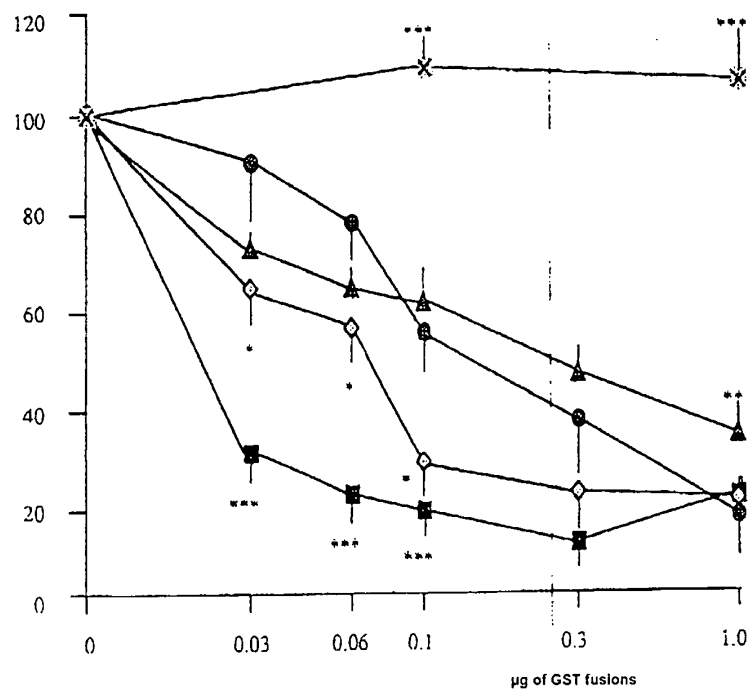


Figure 6

09/936697.091701

7/7

rGrb7

- ▲ PIR
- ✕ SH2
- PIR-SH2

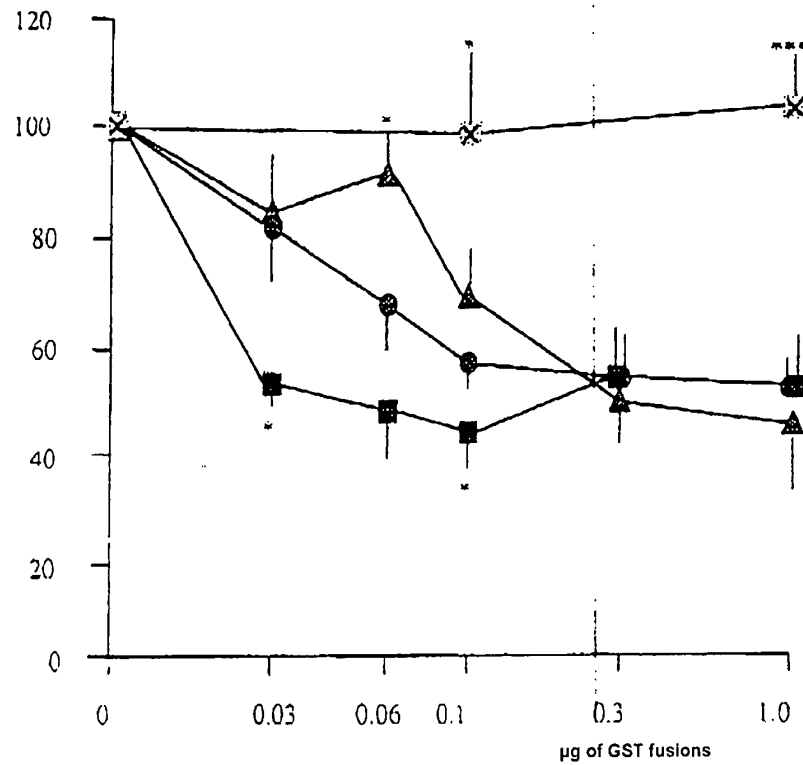


Figure 7